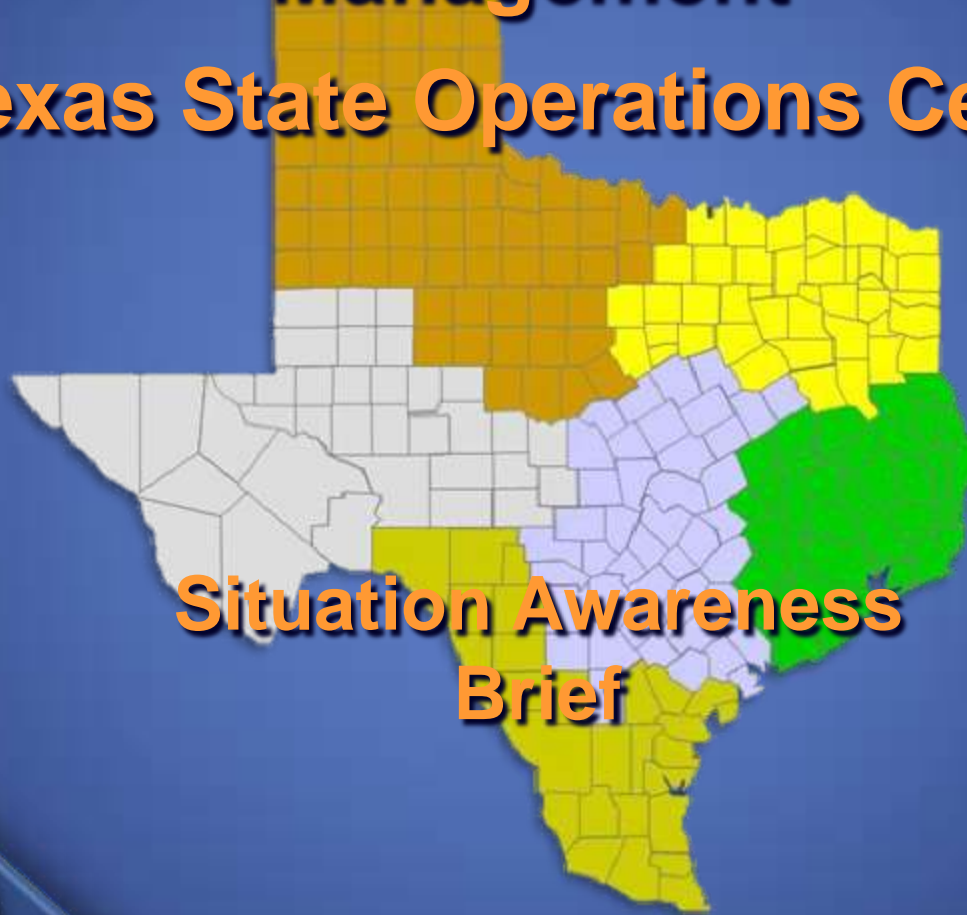


# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

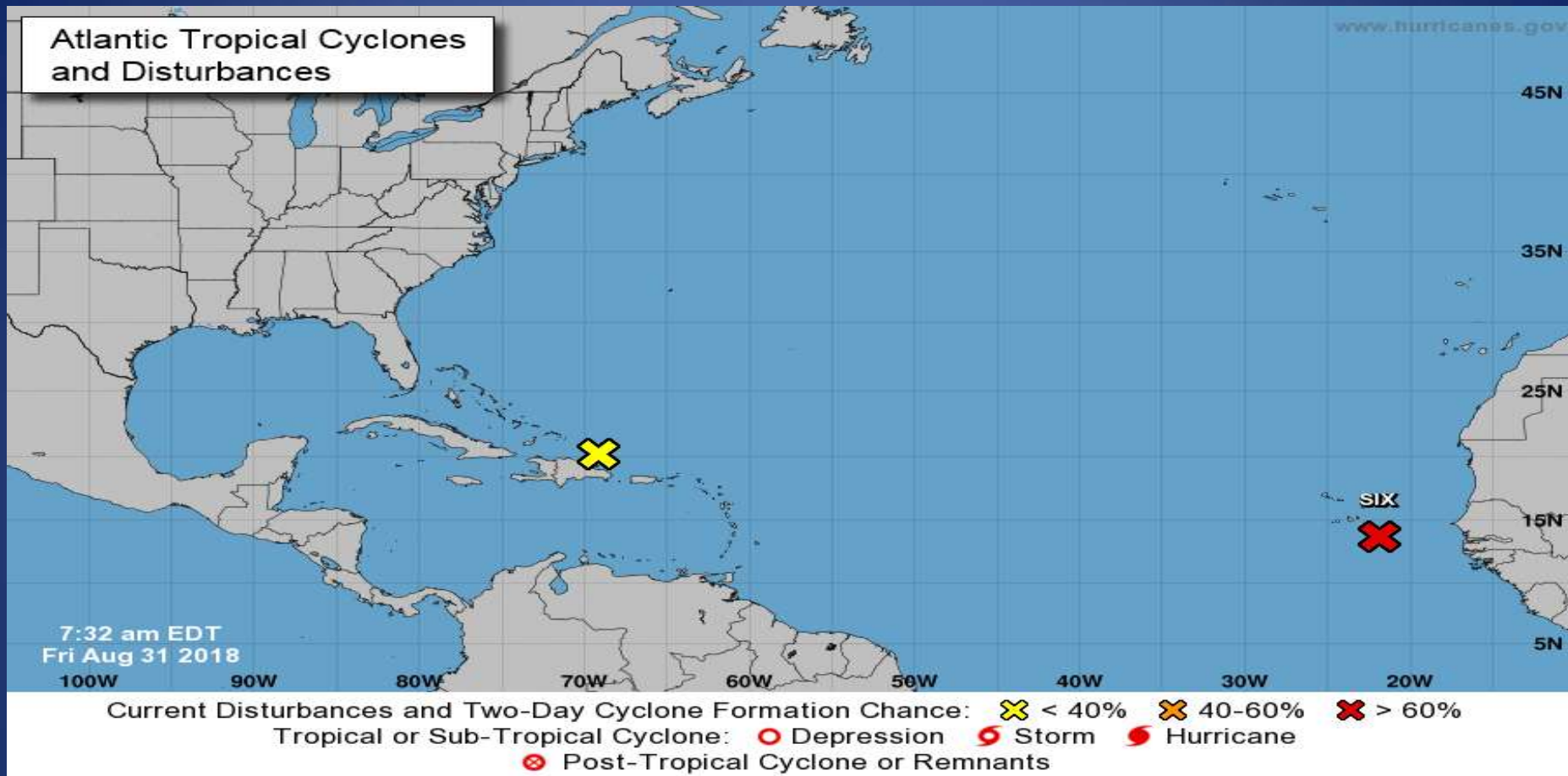


### Situation Awareness Brief



Friday, August 31<sup>st</sup> 2018  
As of 0900 CST

# Tropical Weather Awareness



The National Hurricane Center is issuing advisories on Potential Tropical Cyclone Six, located a couple of hundred miles east-southeast of the Cabo Verde Islands. \* Formation chance through 48 hours...high...90 percent. \* Formation chance through 5 days...high...90 percent. Disorganized cloudiness and showers from Hispaniola eastward to the Leeward Islands and the adjacent waters are associated with a tropical wave interacting with an upper-level trough. This activity is forecast to spread westward to west-northwestward enhancing the rainfall across portions of Hispaniola, the Bahamas, the Turks and Caicos Islands, and Florida into early next week. Strong upper-level winds will prevent any development of this system during the next 2 to 3 days, but environmental conditions could become less hostile when the system reaches the eastern Gulf of Mexico during the early to middle part of next week. \* Formation chance through 48 hours...low...near 0 percent. \* Formation chance through 5 days...low...10 percent.

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/30/18	Initial Report of a Hydrocarbon Spill	Jefferson County	N
08/30/18	Initial Report of a Wildfire (908)	Burleson County	N
08/30/18	Initial Report of the Energy Fire	Live Oak County	N
08/30/18	Update Report #1 of the Energy Fire	Live Oak County	N
08/30/18	Initial Report of the Gulf 20:15 Fire	Kenedy County	N
08/30/18	Final Report of the Gulf 20:15 Fire	Kenedy County	Y

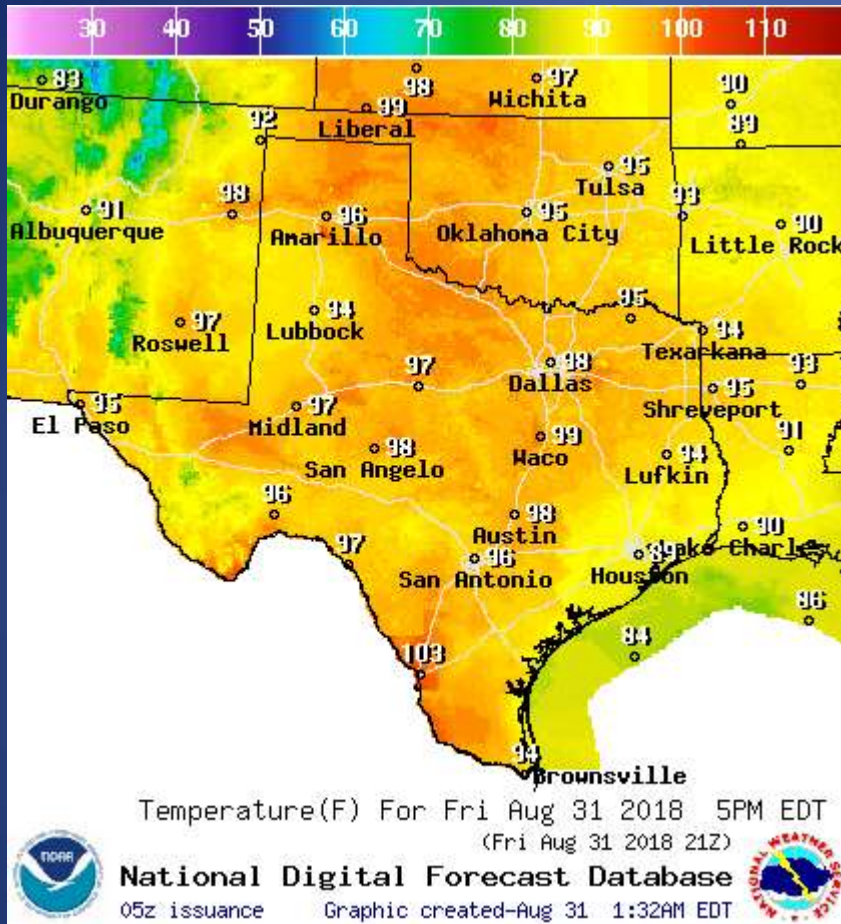
# Informational Products

## Distributed by the State Operations Center

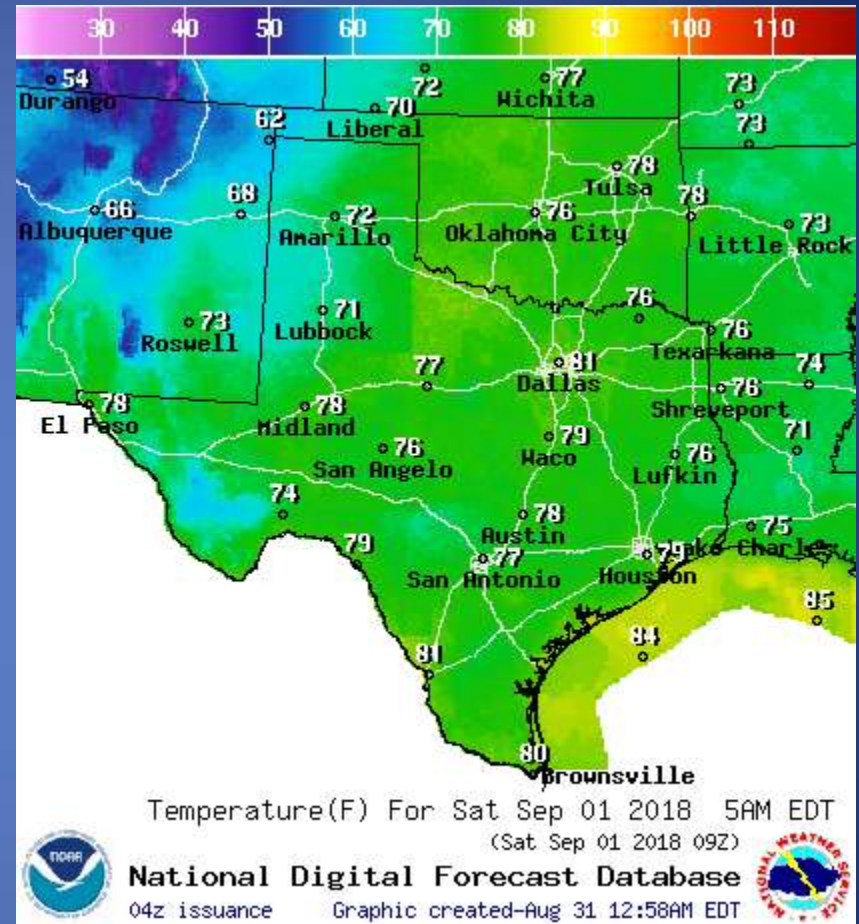
DATE	SUBJECT
08/30/18	Statewide Pre-Planned Events List for August 30, 2018
08/30/18	NWS El Paso - Weather Hazards Outlook for Thursday August 30, 2018
08/30/18	NWS Lake Charles tropic update and more: Thu 8/30/18
08/30/18	NWS Brownsville - September Tropical Weather Preview
08/31/18	NWS National Hurricane Center Miami, FL: 0200 EDT Tropical Weather Outlook
08/31/18	NWS National Hurricane Center Miami, FL: 0800 EDT Tropical Weather Outlook
08/31/18	Daily NWS Threat Brief for Friday, August 31, 2018 for FEMA Region 6



# Weather Forecast

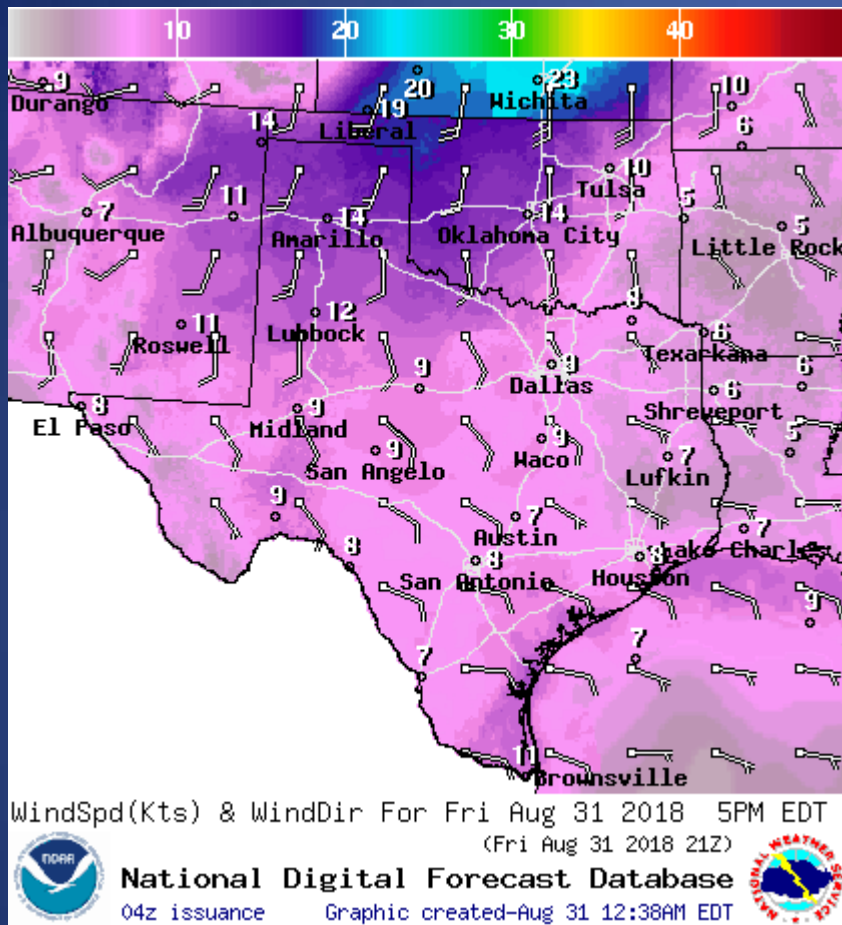


Highs

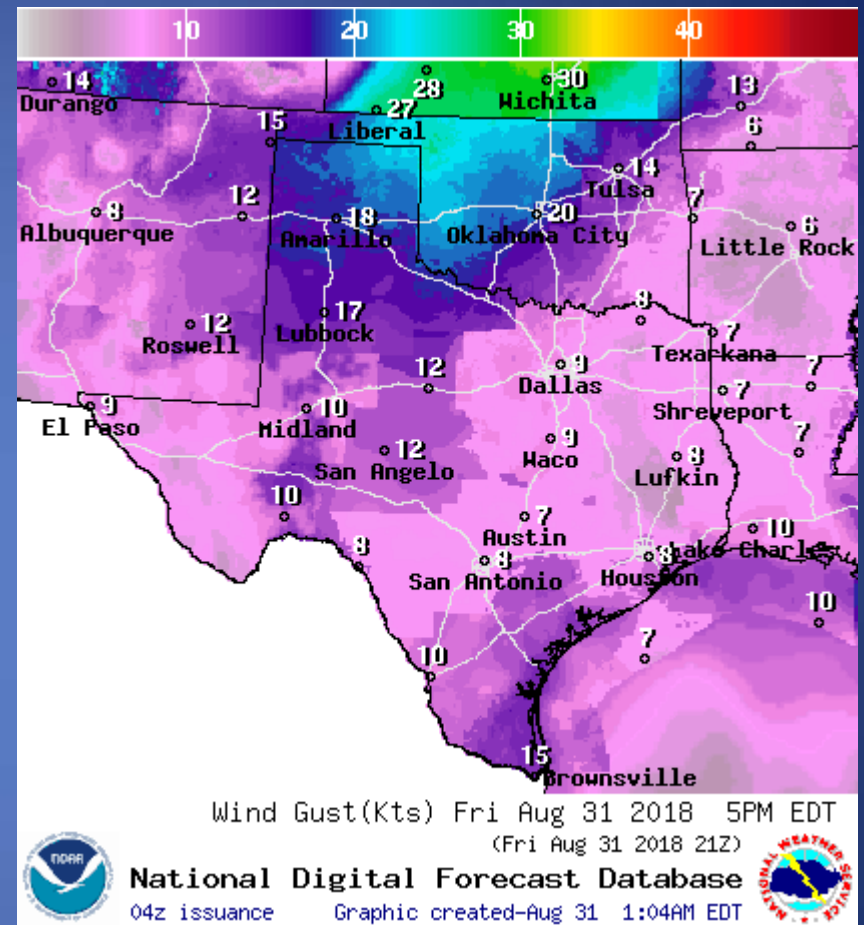


Lows

# Weather Forecast



## Wind Speeds



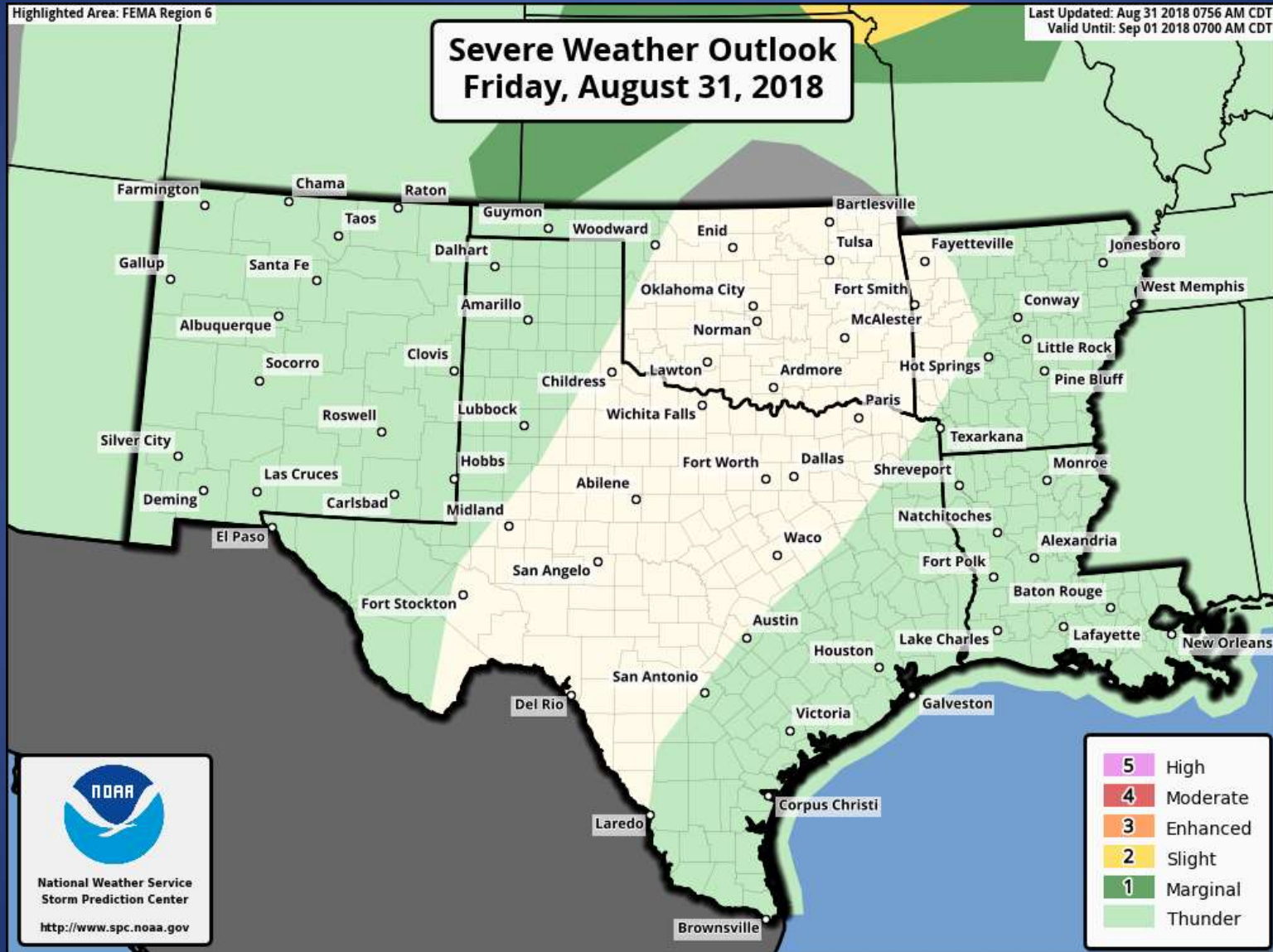
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 31 2018 0756 AM CDT  
Valid Until: Sep 01 2018 0700 AM CDT

## Severe Weather Outlook Friday, August 31, 2018





# Hazardous Weather

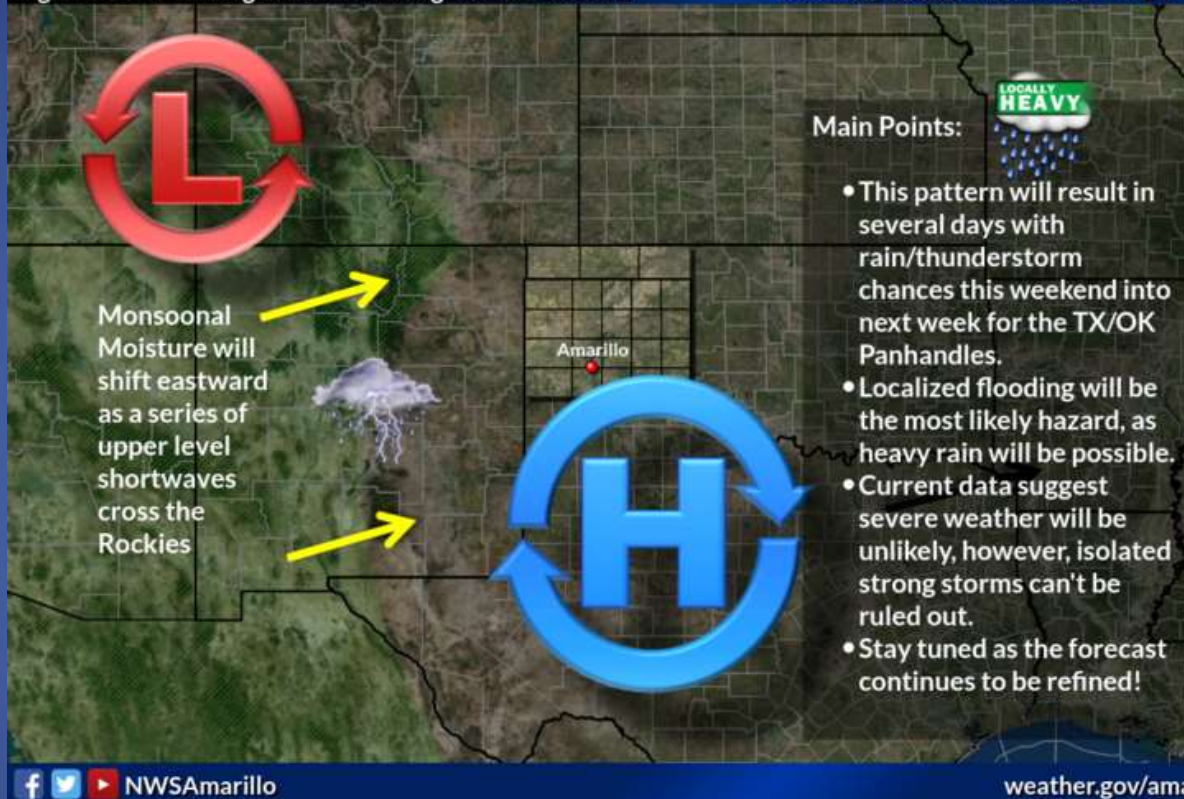
## Pattern Change Starting Late Fri-Sat

Weather Forecast Office

Amarillo, TX

High Pressure Shifting East = Increasing Moisture Return

Issued Aug 31, 2018 4:48 AM CDT



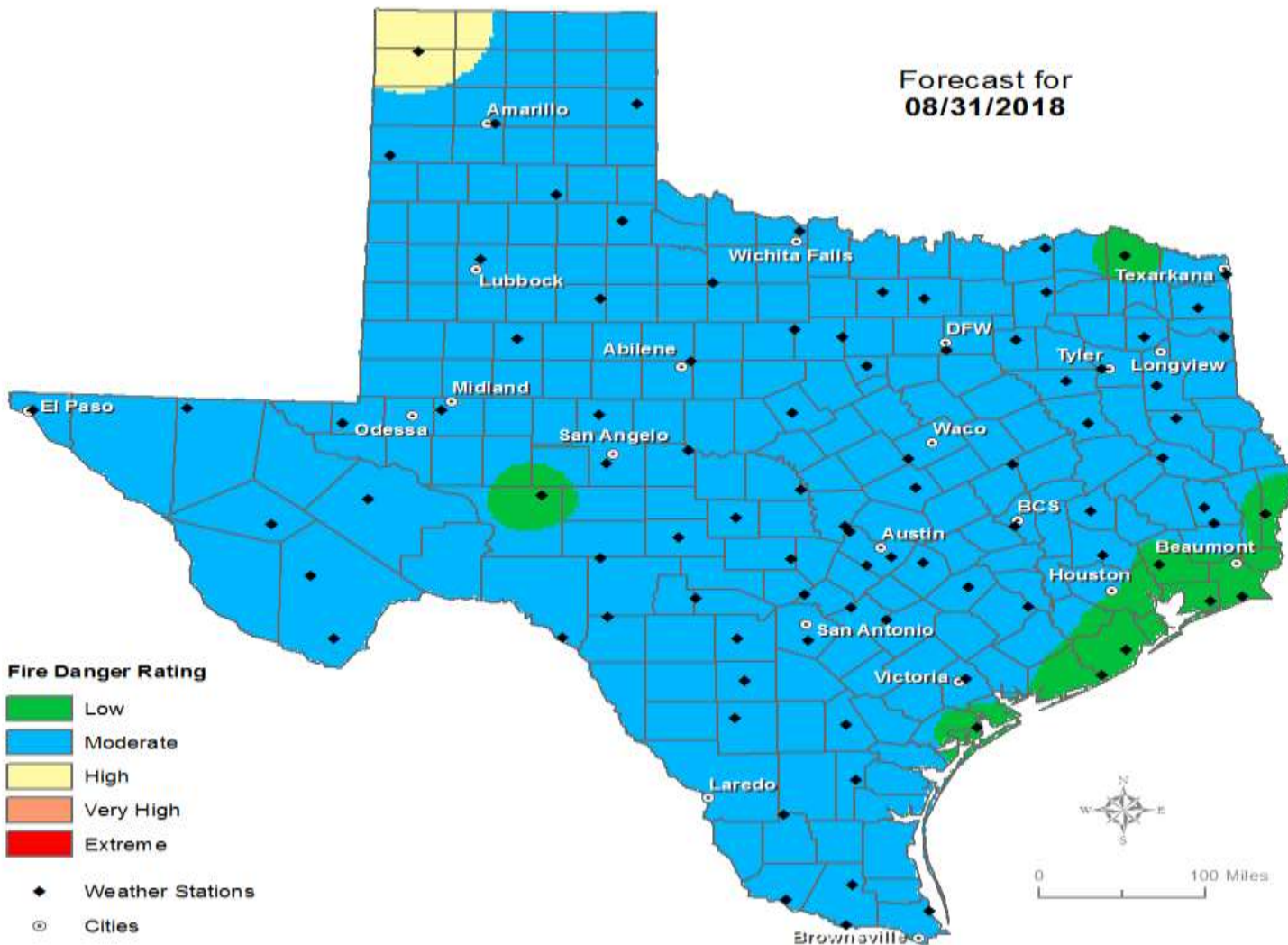
High pressure that has kept our temperatures up and rain chances down will be moving out of the area starting today into the weekend. This will allow upper level storm systems to track further south as they cross the Rockies as moisture increases across the area. Storm chances increase in the northwest Panhandles starting this evening then overspread all of the Panhandles Saturday evening. Storms chances and milder conditions will continue into next week. Localized flooding may become an increasing concern for areas that receive heavy rain over multiple days. Severe weather is not likely, but a few storms could produce small hail and gusty winds.



# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
**08/31/2018**



# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

August 31, 2018



Email updates to:  
burnban@tfs.tamu.edu

### Counties with Burn Bans: 152

Anderson	Franklin	Navarro
Archer	Fredston	Nolan
Armstrong	Frio	Oldham
Austin	Galveston	Panola
Bailey	Garza	Pecos
Bastrop	Gillespie	Potter
Baylor*	Glencock	Presidio
Bell	Gonzales	Rain
Bexar	Gregg	Ravalli
Blanco	Gilmer	Reeves
Brazos	Guadalupe	Reagan
Brewster	Hale	Robertson
Briscoe	Hall	Rockwall
Brooks	Hartman	Russell
Brown	Hartley	Rusk
Burleson	Hays	San Antonio
Burnet	Henderson	San Diego
Caldwell	Hill	San Saba
Callahan	Hockley	Somervell
Calloway	Hood	Starr
Carson	Houston	Stephens
Cass	Howard	Sutton
Castro	Hudspeth	Texas
Cherokee	Jack	Texas
Childress	Jackson	Throckmorton
Clay	Jeff Davis	Tom Green
Cochran	Jim Hogg	Tarrant
Coke	Kendall	Upshur
Coleman	Ken	Upton
Colorado	La Salle	Uvalde
Comal	Lamb	Val Verde
Comanche	Lampasas	Van Zandt
Concho	Lave	Victoria
Coryell	Leon	Walker
Crane	Liberty	Waller
Crook	Limestone	Ward
Culberson	Lipscomb	Webb
Dallam	Llano	Wharton
Dallas	Madison	Wichita
DeWitt	Marion	Willbarger
Dimmit	Martin	Willacy
Donley	Maverick	Williamson
Dorland	McCluskey	Wilson
Eastland	McLennan	Winkler*
Ector	Menard	Wise*
Edwards	Midland	Wood
El Paso	Milam	Yoakum
Falls	Mills	Young
Fayette	Morris	Zavala
Floyd	Nacogdoches	
Ford		

### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

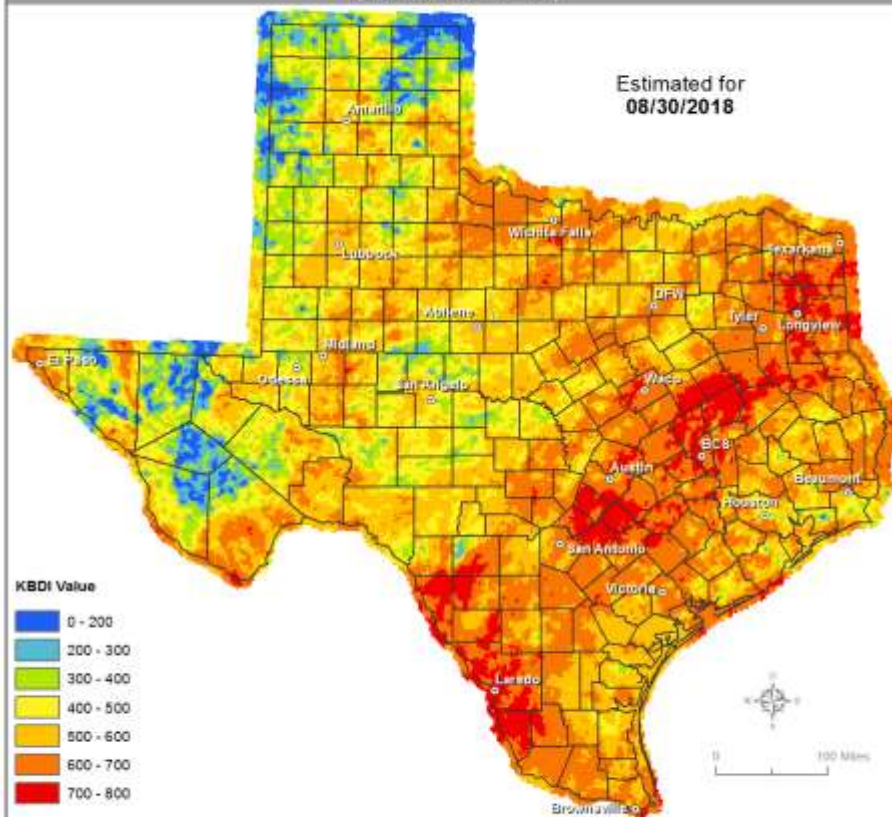
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

\* Burn Ban is affected by weather conditions. Burn Ban is affected by weather conditions.

## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
08/30/2018



### KBDI Value

0 - 200  
200 - 300  
300 - 400  
400 - 500  
500 - 600  
600 - 700  
700 - 800

TEXAS A&M  
AGRI LIFE  
RESEARCH

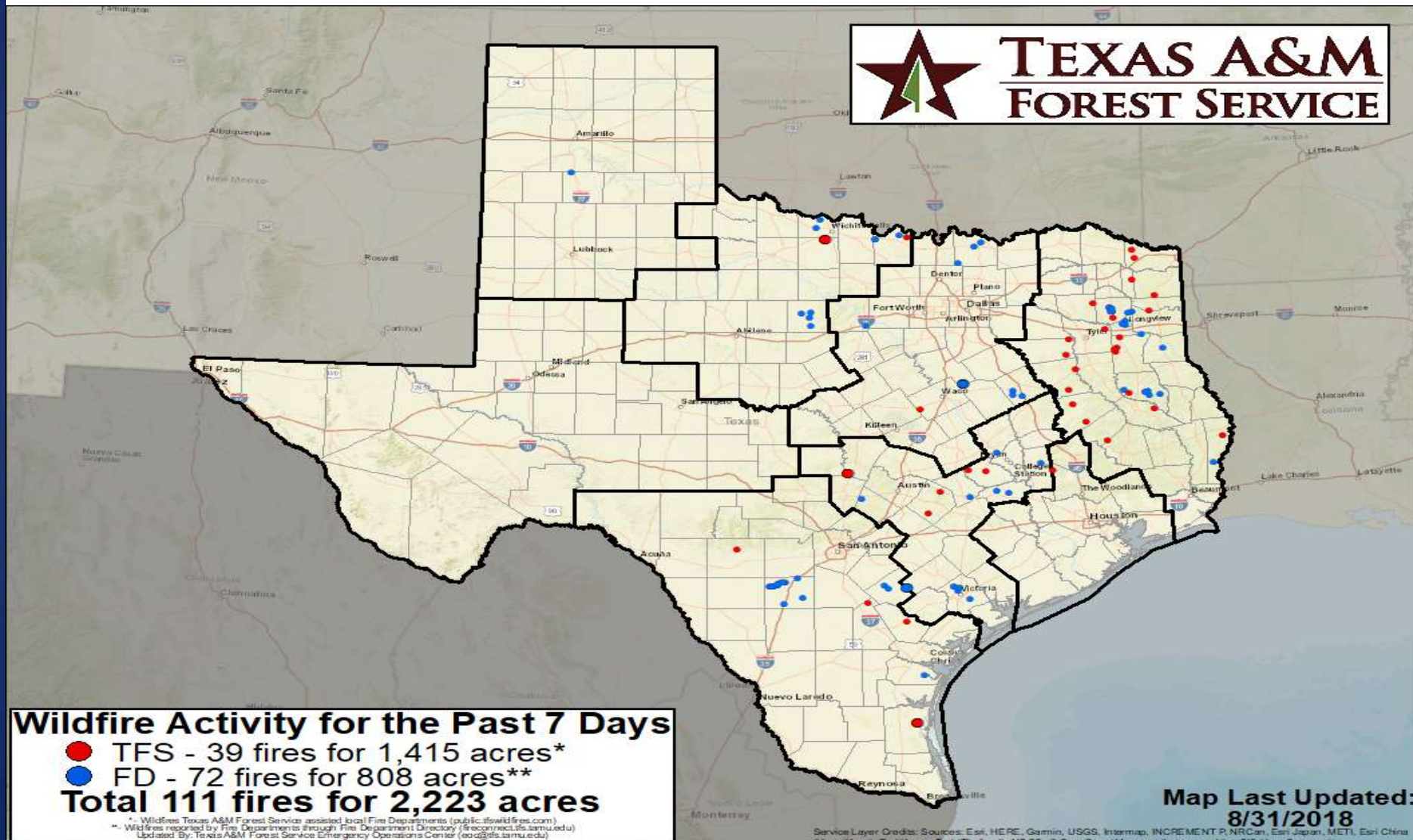
Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE



# Fire Activity (\*Last 24 Hours)

Reports 935 (no change) fires and 230,081 (no change) acres destroyed this year. There are 153 (no change) counties with burn bans. The Keetch–Byram Drought Index list 235 (no change) counties with an average over 400.





# Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
08/13/18	09/01/18	Community Emergency Response Team (CERT) Course	G-317	Del Valle
08/29/18	08/31/18	Continuity of Operations Planning (COOP) Train-the-Trainer	L-550	Dickinson
08/30/18	08/31/18	Intermediate Incident Command System for Expanding Incidents	G-300	Kingsville
08/30/18	08/31/18	Advanced Incident Command System, Command and General Staff	G-400	Round Rock

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/27/18	09/05/18	Houston	Houston Astros Home Baseball Game
08/30/18	08/30/18	Houston	Houston Texans Home Football Game (Pre-Season)
08/30/18	08/30/18	College Station	Texas A&M University Home Football Game
08/31/18	09/05/18	Arlington	Texas Rangers Home Baseball Game